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UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No.

First Inventor

Fluids.

Chily for new monprovision	nai applications under 37 Cr (C 1.05(b)	7	oo man Easter He. 4	HIDWITTING			
APPLICA	TION ELEMENTS	Al	DRESS TO: Box	Patent Applica			
	ceming utility patent application conte	nts.	Wa	shington, DC 20	0231		
	orm (e.g., PTO/SB/17)	. 7 .	CD-ROM or CD-R i		e table or		
	duplicate for fee processing)		Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission				
2. Applicant daims small entity status. See 37 CFR 1.27.			(if applicable, all necessary)				
3. Specification (preferred errangement	[Total Pages 20]]	a. Computer Readable Form (CRF)					
 Descriptive title of the invention 			b. Specification Sequence Listing on:				
 Statement Reg. 	e to Related Applications arding Fed sponsored R & D		i. CD-ROM or CD-R (2 copies); or				
	equence listing, a table,		, i.i. paper				
or a computer p - Background of	program listing appendix the Invention	(c Statements verifying identity of above copies				
- Brief Summary	of the Invention	Г	ACCOMPANYING	APPLICATION	ON PARTS		
- Brief Descriptio - Detailed Descri	on of the Drawings (if filed)						
- Claim(s)	puon	1 °	37 CFR 3.73(b) Si		Power of		
- Abstract of the	Disclosure	, 10	(when there is an	assignee) 🗀	Attorney		
4. Drawing(s) (35 U	I.S.C. 113) [Total Sheets 7]] 1			applicable) Copies of IDS		
5. Oath or Declaration	[Total Pages 27] 12	Information Disclo		Citations		
a. Newly exect	uted (original or copy)	10	. Preliminary Amen	dment			
Copy from a	prior application (37 CFR 1.63 (d)) tion/divisional with Box 18 completed)	14	Return Receipt Po		503)		
	ION OF INVENTOR(S) stement attached deleting inventor(s)	15	Codified Copy of		nt(s)		
	Request and Cert	ification under 3	5 U.S.C. 122				
named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/3 or its equivalent.							
6. Application Data	Sheet. See 37 CFR 1.76	17	_				
18. If a CONTINUING APPLI	CATION, check appropriate box, and	supply the r	equisite information below	and in a prelimi	nary amendment,		
or in an Application Data She	eet under 37 CFR 1.76:						
Continuation	Divisional Continuation-in-part (CIP)	of prior application No.:	/			
Prior application information:	Examiner		Group Art Unit:				
For CONTINUATION OR DIVISI	ONAL APPS only: The entire disclosure	of the prior a	pplication, from which an o	ath or declaration	n is supplied under		
Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.							
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City	Houston	State	Texas	Zip Code	71027		
Country	USA	Telephone	713 942-7926	Fax	113/521-281		
Name (Print/Type)	Sofia K. M. Guire	R	egistration No. (Attorne	y/Agent)			
Signature	Delig Gistli			Date 5-	8-2001		
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Attorney Docket No.

METHOD OF PAYMENT FEE CALCULATION (continued)					
The Commissioner is hereby authorized to charge	3. ADDITIONAL FEES				
indicated fees and credit any overpayments to: Deposit	Large Small				
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Number L	Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	Fee Paid			
Account Name	105 130 205 65 Surcharge - late filing fee or oath				
Charge Any Additional Fee Required Under 37 CFR 1 16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet				
Applicant claims small entity status.	139 130 139 130 Non-English specification				
See 37 CFR 1.27	147 2,520 147 2,520 For filing a request for ex parte reexamination				
2. Payment Enclosed: Check Credit card Money Other	112 920° 112 920° Requesting publication of SIR prior to Examiner action				
FEE CALCULATION	113 1,840° 113 1,840° Requesting publication of SIR after Examiner action				
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month				
Large Entity Small Entity	116 390 216 195 Extension for reply within second month				
Fee Fee Fee Fee Description	117 890 217 445 Extension for reply within third month				
404 740 904 955 11477 577 677	118 1,390 218 695 Extension for reply within fourth month				
101 710 201 355 Utility filing fee	128 1,890 228 945 Extension for reply within fifth month				
107 490 207 245 Plant filing fee	119 310 219 155 Notice of Appeal				
108 710 208 355 Reissue filing fee	120 310 220 155 Filing a brief in support of an appeal				
114 150 214 75 Provisional filing fee	121 270 221 135 Request for oral hearing				
·	138 1,510 138 1,510 Petition to institute a public use proceeding				
SUBTOTAL (1) (\$) 355	140 110 240 55 Petition to revive - unavoidable				
2. EXTRA CLAIM FEES	141 1,240 241 620 Petition to revive - unintentional				
Fee from Extra Claims below Fee Paid	142 1,240 242 620 Utility issue fee (or reissue)				
Total Claims20** = X =	143 440 243 220 Design issue fee				
Independent Claims - 3" = X = :	144 600 244 300 Plant issue fee				
Multiple Dependent 35 = 135	122 130 122 130 Petitions to the Commissioner				
	123 50 123 50 Processing fee under 37 CFR 1.17(q)				
Large Entity Small Entity Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt				
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)	40			
102 80 202 40 Independent claims in excess of 3	146 710 246 355 Filing a submission after final rejection				
104 270 204 135 Multiple dependent claim, if not paid	(37 CFR § 1.129(a))				
109 80 209 40 ** Reissue independent claims over original patent	149 710 249 355 For each additional invention to be examined (37 CFR § 1.129(b))				
110 18 210 9 ** Reissue claims in excess of 20	179 710 279 355 Request for Continued Examination (RCE)				
and over original patent	169 900 169 900 Request for expedited examination of a design application				
SUBTOTAL (2) (\$) 135	Other fee (specify)				
**or number previously paid, if greater. For Reissues, see above	'Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)	40			

SUBMITTED BY			Complete (ii	Complete (if applicable)		
Name (Print/Type)	Sofia K. M'Grire	Registration No. (Attorney/Agent)	Telephone	713/942-7926		
Signature	Soliahi di		Date	5-8-2001		

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